

L Number	Hits	Search Text	DB	Time stamp
1	2	"20020036739"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/08 13:52
2	3	5679414.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/08 15:45
3	54187	(align\$4 postion\$3 orientation orient\$3) near12 heat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/08 14:10
4	130506	(align\$4 postion\$3 orientation orient\$3) near12 (fix\$3 retain\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/08 14:10
5	4957	((align\$4 postion\$3 orientation orient\$3) near12 heat\$3) and ((align\$4 postion\$3 orientation orient\$3) near12 (fix\$3 retain\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/08 14:10
6	10257	liquid adj crystal adj polymer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/08 14:11
7	208	((align\$4 postion\$3 orientation orient\$3) near12 heat\$3) and ((align\$4 postion\$3 orientation orient\$3) near12 (fix\$3 retain\$3))) and (liquid adj crystal adj polymer )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/08 14:12
8	3675	((("non" "no" "not" "without") adj2 (liquid adj (crystal crystalline))) or (non-liquid-crystal or non-liquid-crystalline))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/08 14:14
9	54	((align\$4 postion\$3 orientation orient\$3) near12 heat\$3) and ((align\$4 postion\$3 orientation orient\$3) near12 (fix\$3 retain\$3))) and (liquid adj crystal adj polymer )) and (((("non" "no" "not" "without") adj2 (liquid adj (crystal crystalline))) or (non-liquid-crystal or non-liquid-crystalline) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/08 14:37
10	243	((side adj chain) or sidechain) adj2 (liquid adj crystal adj polymer\$7)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/08 14:38
11	13	((align\$4 postion\$3 orientation orient\$3) near12 heat\$3) and ((align\$4 postion\$3 orientation orient\$3) near12 (fix\$3 retain\$3))) and (liquid adj crystal adj polymer )) and (((("non" "no" "not" "without") adj2 (liquid adj (crystal crystalline))) or (non-liquid-crystal or non-liquid-crystalline) ) and (((side adj chain) or sidechain) adj2 (liquid adj crystal adj polymer\$7))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/08 14:38
12	625	("no" "not" "without") near3 ((align\$4 position\$3) adj (film layer))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/08 14:57

13	14	((((align\$4 postion\$3 orientation orient\$3) near12 heat\$3) and ((align\$4 postion\$3 orientation orient\$3) near12 (fix\$3 retain\$3))) and (liquid adj crystal adj polymer )) and (((("non" "no" "not" "without") adj2 (liquid adj (crystal crystalline))) or (non-liquid-crystal or non-liquid-crystalline) )) and (((("no" "not" "without") near3 ((align\$4 position\$3) adj (film layer)) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/08 14:58
14	13	((((align\$4 postion\$3 orientation orient\$3) near12 heat\$3) and ((align\$4 postion\$3 orientation orient\$3) near12 (fix\$3 retain\$3))) and (liquid adj crystal adj polymer )) and (((("non" "no" "not" "without") adj2 (liquid adj (crystal crystalline))) or (non-liquid-crystal or non-liquid-crystalline) )) and (((("no" "not" "without") near3 ((align\$4 position\$3) adj (film layer)) ) not (((align\$4 postion\$3 orientation orient\$3) near12 heat\$3) and ((align\$4 postion\$3 orientation orient\$3) near12 (fix\$3 retain\$3))) and (liquid adj crystal adj polymer )) and (((("non" "no" "not" "without") adj2 (liquid adj (crystal crystalline))) or (non-liquid-crystal or non-liquid-crystalline) )) and (((side adj chain) or sidechain) adj2 (liquid adj crystal adj polymer\$7)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/08 14:58
15	6	5679414.urpn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/08 16:07
16	540	428/1.1.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/08 16:08
17	13	(((side adj chain) or sidechain) adj2 (liquid adj crystal adj polymer\$7)) and 428/1.1.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/08 16:09
18	95	((align\$4 postion\$3 orientation orient\$3) near12 heat\$3) and 428/1.1.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/08 16:09
19	34	(((align\$4 postion\$3 orientation orient\$3) near12 heat\$3) and ((align\$4 postion\$3 orientation orient\$3) near12 (fix\$3 retain\$3))) and 428/1.1.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/08 16:09
20	5	5730900.URPN.	USPAT	2003/11/08 16:46
21	2	("5518783"   "5635105").PN.	USPAT	2003/11/08 16:48